



Village of Walton Hills

Building Department

Kevin Hurst – Mayor / Safety Director

ROOF GUIDELINES

FOLLOW CURRENT VILLAGE ORDINANCES AND CODES AS ADOPTED BY THE STATE OF OHIO

GENERAL INFORMATION FOR INSTALLING A RESIDENTIAL ROOF

TO DETERMINE ROOF VENTILATION REQUIREMENTS PERFORM THE FOLLOWING CALCULATION:

If roof vents *AND* soffit vents are being used, use the following calculation:

Square footage of the roof area _____ divide by 300= _____ Square foot of required ventilation.

If roof vents *AND* soffit vents are NOT being used, use the following calculation:

Square footage of the roof area _____ divide by 150= _____ Square foot of ventilation required.

CODE REQUIREMENTS FOR INSTALLING A ROOF

- Adequate ventilation is required, perform above calculations and provide to inspector upon request.
- Tear off is required with 2 or more layers of more.
- Tear off is required if roof is water-soaked.
- Ice guard protection is required starting from the edge of the eave or soffit to a minimum of 24 inches past the exterior wall line of the building, **inspection required.** Some Manufacturer's require the ice guard to start at the bottom edge of the fascia board, behind the gutter. **Penalty for covering up without inspection may apply.**
- All roof coverings shall be installed in accordance to the manufacturer's instructions.
- A minimum of 15-pound felt shall be used but 30-pound may be required, follow manufacturer's instructions.
- Base and cap flashing shall be installed in accordance to the manufacturer's instructions.
- Complete tear off is required if existing roof shingles are curled or if existing roof covering is slate, wood, shake, clay, cement or asbestos-cement tiles.
- All damaged, water-soaked or deteriorated sheathing shall be replaced.
- **Call 24 hours in advance for ice guard and final inspections.**
- See the ORC and Chapter 15 of the OBC for other requirements.

IF ANY OF THE ABOVE IS NOT COMPLETE AT TIME OF INSPECTION, A RE-INSPECTION FEE MAY APPLY